Amendments To The Claims

- 1. (Currently Amended) A method for treating a wound, comprising:
 - a) providing
 - i) an MMP prodomain peptide, wherein said peptide has an amino acid sequence selected from the group consisting of Ac-PRCGVPDVAQF-NH₂, Ac-PRCGVPDVAEY-NH₂, Ac-PRCGNPDVANY-NH₂, and Ac-PRCGVPDLGRFQ-NH₂: and
 - ii) a subject having at least one wound; and
 - b) administering said peptide to said subject under conditions such that the healing of said wound is promoted.
- 2. (Original) The method of Claim 1, wherein said subject is a patient with diabetes.
- 3. (Original) The method of Claim I, wherein said subject is a burn patient.
- 4. (Original) The method of Claim 1, wherein said wound is a chronic wound.
- 5-12. (Canceled)

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- 13. (Currently Amended) A kit for the treatment of wounds in a subject, comprising a) an MMP prodomain peptide, wherein said peptide has an amino acid sequence selected from the group consisting of Ac-PRCGVPDVAQF-NH₂, Ac-PRCGVPDVAEY-NH₂, and Ac-PRCGVPDLGRFQ-NH₂; and
 - b) instruction for using said peptide to treat said wounds in said subject.
- 14. (Original) The kit of Claim 13, wherein said subject is a patient with diabetes.
- 15. (Original) The kit of Claim 13, wherein said subject is a bum patient.
- 16. (Original) The kit of Claim 13, wherein said wound is a chronic wound.
- 17-24. (Canceled)